

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Kazutoshi YASUNAGA et al.

Appl No.

09/843,939

Filed

April 30, 2001

For

AN EXCITATION VECTOR GENERATOR AND A METHOD FOR

GENERATING AN EXCITATION VECTOR INCLUDING A

CONVOLUTION SYSTEM (As Amended)

## RESPONSE UNDER 37 C.F.R. § 1.111

RECEIVED

Group Art Unit: 2655

Examiner: Michael Opasn

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450 MAR 0 1 2004

**Technology Center 2600** 

Sir:

In response to the Official Action of November 26, 2003, in which a three-month shortened statutory period for response was set to expire on February 26, 2004, Applicants respectfully request reconsideration and withdrawal of each of the outstanding rejections in view of the herein contained remarks.

Amendments to the Specification begin on page 2 of this Response.

Remarks begin on page 3 of this Response.

P20687.P06

## REENBLUM & BERNSTEIN, P.L.C. **Intellectual Property Causes** 1950 Roland Clarke Place

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Attorney Docket No. P20687

Mail Stop Non-Fee

: K. YASUNAGA et al.

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Examiner: M. Opasnick

For

: AN EXCITATION VECTOR GENERATOR AND A METHOD FOR GENERATING AN

**EXCITATION VECTOR INCLUDING A CONVOLUTION SYSTEM** 

Mail Stop Non-Fee COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

MAR 0 1 2004

Sir:

Technology Center 2600

Transmitted herewith is an Amendment under 37 C.F.R. 1.111 in the above-captioned application.

- Small Entity Status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a previously filed statement.
- A verified statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.
- A Request for Extension of Time.

. X No Additional Fee.

The fee has been calculated as shown below:

Claims After Amendment	No. Claims Previously Paid For	Present Extra	Small Entity		Other Than A Small Entity	
	1 - 3-2 - 3		Rate	Fee	Rate	Fee
Total Claims: 21	*21	0	x 9=	\$	x 18=	\$0.00
Indep. Claims: 5	**5	0	x 43=	\$	x 86=	\$0.00
Multiple Dependent Claims Presented			145=	\$	+290=	\$0.00
Extension Fees for Month				\$		\$0.00
			Total:	\$	Total:	\$0.00

<sup>\*</sup>If less than 20, write 20

Please charge my Deposit Account No. 19-0089 in the amount of \$

N/A A Check in the amount of \$ to cover the filing /extension fee is included.

X The U.S. Patent and Trademark Office is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-0089.

X Any additional filing fees required under 37 C.F.R. 1.16.

X Any patent application processing fees under 37 C.F.R. 1.17, including any required extension of time fees in any concurrent or future reply requiring a petition for extension of time for its timely submission (37 CFR 1.136)(a)(3).

> Bruce H. Bernsteil Reg No. 29,027

<sup>\*\*</sup>If less than 3, write 3